January 2017

# The Energeo Report

energeo

#### **Highlights**

- Still Trading
- Office has moved
- No Redundancies
- New software tools
- Seismic Workshops
- Looking for office space?
- Office Warming Party

## **Energeo still trading despite the downturn**

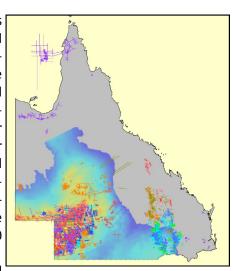
2016 was a very tough year for Energeo but the good news is we are still trading. We have moved to a more compact office just down the hill. Our somewhat delayed office warming party will be held on February 17.

The downturn has necessitated a change of focus. Our biggest project was our involvement in GSQ's Seismic Header Update Project. Over 25,000 open file SEGY files were reviewed, duplicates and duds were removed and all necessary metadata that could be found was added to the data including MGA COordinates. This information was collated and tested by Energeo before being passed to other consultants for the header and updates QC. To manage this massive database with up to 10 collaborators we used

Google Sheets.

Over 200 3D files were also updated by Energeo.

We worked with Axiom Geoscience to prepare seismic databases for Geoscience Australia's Northern Australian Basins projects. This project also



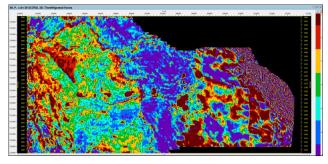
Qld SHUP Project

involved the preparation of TD curves from scanned check-shot surveys.

Later in the year we compiled a seismic database for Arrow Energy of over 2500 SEGY files including hyperlinked images for easy review.

#### **New software tools**

This year we have expanded our software arsenal. We have added DUG Insight and Rockworks. We also have access to Paradigm's Stratimagic® and Geosec® for project work. We still have 2 IHS Kingdom licenses, Petrosys and MapInfo.



Late Permian facies map using Stratimagic ®

## energeo

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#### **Personnel**

Henk van Paridon Dan Kendrick Megan Nightingale Jo Kingsford Nick Josephs Senior Geophysicist Senior Geologist Geophysicist Geophysicist Geophysicist

#### **About**

We are a geo-consultancy based in Spring Hill, Brisbane providing geophysical and geological services to the energy sector specialising in seismic interpretation. We have 4 geophysicists backed by a senior geologist with clients in conventional petroleum, CSG, underground coal mining and sedimentary lithium.

#### **Personnel News**

Megan Nightingale celebrated 5 years with Energeo in 2016. Nick Josephs has become a father. Both of them are still smiling.

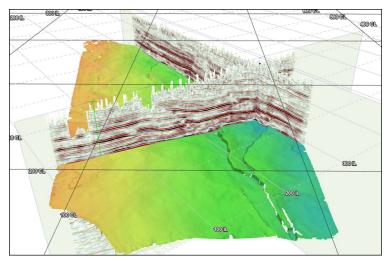


## **Bad Weather Stops Play**

Our first major project for this year was preparing for ICON's Harrier 3D survey in the Eromanga Basin downdip from Kenmore and Bodalla South oil fields. Unfortunately rain has stopped play temporarily and we are awaiting an umpire's pitch inspection later this month. Energeo will interpret the data and assist ICON on their farm-out and exploration trail.

## **Workshops for 2017**

GeoSolve will be presenting its famous 2 day workshop Seismic for Geologists and Engineers in April 2017. Other workshops include Survey Datums, Seismic Data Loading and Synthetic Seismograms. Contact Henk directly for more information.



3D Data set from the Bowen Basin displayed in DUG Insight. Kingdom projects can be imported easily.



What 65mm of rain in 2 hours can do

### Office space to share

We have over  $25m^2$  of contiguous office space with access to a boardroom, kitchen and server room. We are looking compatible and congenial office mates.

#### Office welcome

As a special reward for reading all our newsletter, you are invited to our belated office opening on Friday 17th Feb, Level 1, 457 Upper Edward Street, Spring Hill at 5pm.